## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listings of claims in the application.

Claims 1-43 canceled.

44. (Currently Amended) A device for use in an annuloplasty procedure, the device comprising:

a collapsible member, wherein the collapsible member is movable between an extended position for insertion into a left ventricle through a catheter and a short position; [[and]]

a shortening device, the shortening device being operable to move the collapsible member between the extended position and the short position, wherein the device is positioned to reduce an opening of a mitral valve when the device is in the short position[[.]]; and

a mesh covering, the mesh covering extending over at least a portion of the collapsible member.

Claims 45-59 canceled.

60. (Previously Presented) A device for use in a catheter-based annuloplasty procedure on a heart valve, the device comprising:

a plurality of non-plicating fasteners configured to be individually fixed to tissue adjacent the annulus of the heart valve at spaced locations without plicating the tissue at the spaced locations;

at least one catheter having a lumen capable of delivering and inserting the plurality of non-plicating fasteners into the tissue adjacent the annulus;

an elongate tensioning element coupled with the plurality of non-plicating fasteners and configured to be tensioned by pulling on only one end thereof to place the plurality of non-plicating fasteners in an activated state positioned closer together to plicate the tissue between the fasteners; and

a locking feature operative to fix the plurality of non-plicating fasteners in the activated state.

- 61. (Previously Presented) The device of claim 60, wherein the tension placed on the tensioning element is continuously adjustable.
- 62. (Previously Presented) The device of claim 60, further comprising a guide wire received in the catheter, said guide wire having an anchoring tip capable of being fixed to the tissue adjacent the annulus to maintain a position within the left ventricle.
- 63. (Previously Presented) The device of claim 60, wherein the locking feature forms a part of the tensioning element.
- 64. (Previously Presented) The device of claim 63, wherein the locking feature is formed by tying off the tensioning element.

- 65. (Previously Presented) The device of claim 60, wherein a distal tip of the catheter is steerable.
- 66. (Previously Presented) The device of claim 60, further comprising an expandable member deliverable through a catheter and capable of being expanded against the tissue adjacent the annulus during insertion of the plurality of non-plicating fasteners.
- 67. (Previously Presented) The device of claim 60, wherein said at least one catheter further comprises a delivery catheter configured to deliver and insert the plurality of non-plicating fasteners.
- 68. (New) A device for use in an annuloplasty procedure on a mitral valve having an annulus, the device comprising:

a collapsible member, wherein the collapsible member is movable between an extended position for insertion into a left ventricle through a catheter and a short position;

a shortening device, the shortening device being operable to move the collapsible member between the extended position and the short position, wherein the device is positioned to reduce an opening of a mitral valve when the device is in the short position; and

a plurality of coupling devices configured to attach the collapsible member to the annulus within the left ventricle.

69. (New) The device of claim 60, wherein the non-plicating fasteners further comprise T-bars.

70. (New) The device of claim 68, wherein the coupling devices further comprise T-bars.